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JAN 2 3 2015

PUBLIC SERVICE COMMISSION

Jeff R. Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

January 23, 2015

Re: Application for a Certificate of Public Convenience and Necessity

Case 2005-00011

201505

Elect Bolamer

Dear Mr. Derouen:

Please accept this revision to the above Docketed Application for a Certificate of Public Convenience and Necessity for the construction of a fiber-to-the-premise (FTTP) network in Allen County on behalf of North Central Telephone Cooperative Corp., Inc.

This filing corrects the omission of the Kentucky-registered engineer on the initial filing. This filing includes one copy of the maps, plans, specs and drawings of the proposed construction in pdf format on compact disk and two (2) copies on paper.

Should you have any questions, please call me at 770-649-1886 or via email at <u>Eileen@Bodamer.com</u>.

Sincerely,

Eileen M Bodamer, Consultant to North Central Telephone Cooperative Corp., Inc.

Enc.

Cc (via email):

Bob Smith (NCTC)

Johnny McClanahan (NCTC)

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF NORTH CENTRAL)
TELEPHONE COOPERATIVE CORPORATION, INC.)
FOR A CERTIFICATE OF PUBLIC	Case No. 2005-00011
CONVENIENCE AND NECESSITY FOR THE	2015
CONSTRUCTION OF FIBER-TO-THE-PREMISE IN) (5
ALLEN COUNTY KENTUCKY	

APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR CONSTRUCTION OF FIBER-TO-THE-PREMISE IN ALLEN COUNTY, KENTUCKY

REVISED INFORMATION per KRS 322.340

By letter dated January 13, 2015 North Central Telephone Cooperative Corporation, Inc. was notified that its filing failed to include the engineering plans indicating there preparation by a Kentucky-registered engineer. This filing corrects that omission.

Respectfully submitted,

Bobby Richardson, Attorney Richardson, Gardner & Alexander

117 E. Washington St. Glasgow, KY 42141

270-651-8884; 270-651-3662 (fax)

Bl-IR@rgba-law.com

North Central Telephone Cooperative Corporation, Inc. Application for a Certificate of Public Convenience and Necessity

Plan and Specs

The proposed location for this construction is the community of 500 subscribers in the southern portion of Allen County in the company's Scottsville Rural exchange. This area is served exclusively by copper cable facilities fed from its Petroleum RSA.

Total Construction Estimate

Drops	503
Route Miles	64.72
Drop Miles	27.01
Total Miles	91.73
OSP Estimate	\$2,404,660
Electronics Estimate	\$259,500
Engineering Estimate	\$197,000
Total Estimate	\$2,861,160

This construction is part of a Kentucky Regional Fiber Project and will enable NCTC to provide enhanced broadband services to 500 subscribers, the majority of whom are unable to obtain broadband at even minimal speeds. When complete, subscribers in the affected areas will be able to achieve speeds of up to 1G in both directions with the majority expected to initially request speeds between 6 and 12 Mbps.

NCTC will deploy 75 miles of FTTH plant. The distribution plant will extend from the existing Petroleum remote central office, which is located on Highway 31 in south Allen County.

Distribution facilities will serve all subscribers that live within the RSA boundary.

Approximately 53 of the 75 route miles will be buried. End user premise equipment will be the Calix 716 GE line card. The equipment will allow for eight hours of battery back-up in the event of a power outage.

ROBERT CONTROLL SMITH CONTROLL SMITH

